IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Takumi KATSURAO et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005-1625A

Filed October 14, 2005

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POROUS FILM OF VINYLIDENE FLUORIDE RESIN AND METHOD FOR PRODUCING SAME [Corresponding to PCT/JP2004/005149]

Filed April 9, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X] each U.S. Patent and U.S. Patent application publication;						
	each reference previously cited in the international application PCT/; and/or					
0	each reference previously cited in prior parent application Serial No.					
[X] Thi	nis Information Disclosure Statement is submitted:					
	nree months of the filing date (or of entry into the National Stage) of the ntitled application, or					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

20/553442JC06 Rec'd PCT/PTO 14 OCT 2009

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (International Search Report) (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report (International Search Report) citing one or more of the references is enclosed.

Respectfully submitted,

Takumi KATSURAO et al.

By: 🦯

Michael R. Davis

Registration No. 25,134 Attorney for Applicants

MRD/pth Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 October 14, 2005

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FORM PTO 1449 (n	-	TMENT OF COMMERC	E	ATTY DOCKET NO. 2005_1625A	SERIA NEW	SERIAL NO. 10/553442		
	REFEREN	D TRADEMARK OFFIC		APPLICANT Takumi KATSURAO et al.				
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· · · · · · · · · · · · · · · · · · ·			U.:	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/WC/	AA	6,299,773	10/2001	Takamura et al.			·	
/WC/	АВ	2002/0144944	10/2002	Arcella et al.				
/WG/	AC	5,514,461	5/1996	Meguro et al.				
	AD							
	AE							
	AF							
	AG							
	АН	_						
	Al							
			FORE	IGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
/WC/	AJ	10-168218	6/1998	Japan				
/WC/	AK	2002-331232	11/2002	Japan				
/WC/	AL	7-173323	7/1995	Japan				
/WC/	АМ	11-152366	6/1999	Japan				
	AN							
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AO							
	AP							
	AQ	- Andrew Company						
EXAMINER	/William (Cheung/	DATE CONSIDER	RED 1	2/15/2008			

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